





IDT (Integrated Device Technology)

Technology)




7027L55PFG8/2909

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| Part Number: | 7027L55PFG8/2909 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 512K PARALLEL 100TQFP |
| Datasheets: |  7027L55PFG8/2909.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of 7027L55PFG8/2909

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| PART NUMBER | 7027L55PFG8/2909 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 512K PARALLEL 100TQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  7027L55PFG8/2909.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 55ns |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| TECHNOLOGY | SRAM - Dual Port, Asynchronous |
| SUPPLIER DEVICE PACKAGE | 100-TQFP (14x14) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 100-LQFP |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY TYPE | Volatile |
| MEMORY SIZE | 512Kb (32K x 16) |
| MEMORY INTERFACE | Parallel |
| MEMORY FORMAT | SRAM |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | SRAM - Dual Port, Asynchronous Memory IC 512Kb (32K x 16) Parallel 55ns 100-TQFP (14x14) |
| ACCESS TIME | 55ns |

Related Tags

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|--|---|---|
| IDT (Integrated Device Technology) 7027L55PFG8/2909 | 7027L55PFG8/2909 Distributor | 7027L55PFG8/2909 Supplier |
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| IDT (Integrated Device Technology) 7027L55PFG8/2909 | IDT 7027L55PFG8/2909 | IDT (Integrated Device Technology) 7027L55PFG8/2909 |
| IDT, Integrated Device Technology Inc 7027L55PFG8/2909 | Integrated Device Technology (IDT) 7027L55PFG8/2909 | |

Related Products

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| <div><div>7027S20PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock RFQ</div></div> | <div><div>7027S15PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock RFQ</div></div> |
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